

Drawer KVM Console

With 17" LCD

DKVM-1700

Quick Installation Guide

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Thank you for purchasing PLANET DKVM-1700. It is the drawer KVM with single-rail console design offering industrial level input solution, which optimizes your space utilization by controlling your systems in just 1U space on the rack. The separate rail design helps users install the KVM console more easily. You don't have to prop the heavy console during the installation but just lock the rails into the rack and then pull the KVM console into the rails. With modular design, you can easily integrate different KVM modules to fit your control system. The DKVM-1700 provides the flexibility for users to select which KVM module they need for connection.

Before Installation

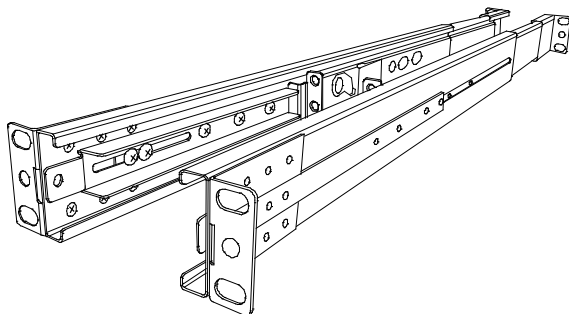
Before installation, please be sure to read this quick installation guide and user's manual (CD) carefully to complete machine installation.

Specification

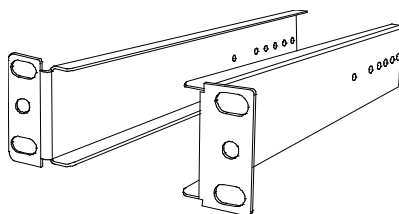
Display Size	17 inches
Panel Type	Active Matrix TFT LCD
Resolution Capabilities	Maximum Resolution up to 1280 x 1024 (SXGA)
Pixel Pitch	Supports 0.264 mm x 0.264 mm
Viewing Angle (CR>10)	Right-Left view 60° ~ 70°(Typ) Up-Down View 45° ~ 60°(Typ)
Contrast Ratio	450 : 1
Brightness	White 250 cd/m2
Backlight	Four Lamps for Backlight
Supported Colors	16.7M Colors (8-bit with FRC)
Response Time	Rising Time 2 ms, Decay Time 14 ms
Operating System	Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, SUN
Multi Platform	Support PS/2 and Combo-Free KVM module
Keyboard Mouse	106 key keyboard with touch pad
Sync	45 ~ 80 KHz
Power Input	DC 12V, 4A
Power Consumption	25W
Temperature	Operate: 0 ~ 50 Degree C / 32 ~ 122 Degreee F Storage: -20 ~ 60 Degree C / -4 ~ 140 Degree F
Humidity	10 ~ 90% RH
Dimension (W x D X H)	470.1 x 447.5 x 44 mm
Weight	13 Kg
Chassis Construction	Heavy duty steel materials
Keyboard Language	USA, UK, German, French, Spanish, Italian, Portuguese, Dutch, Swiss, Belgium, Swedish, Norwegian, Danish, Japan, Taiwan, Russian, Hebrew
Certification	CE / FCC, UL / CUL / C-Tick, GOST

Packet Contents

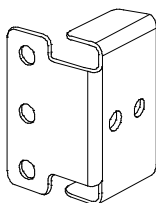
1. Rail with front and rear bracket x 2 (Please identify the brackets. Right and left sides are different. For cabinet depth 614 ~ 828 mm)



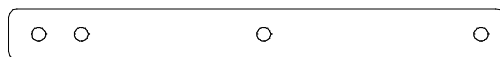
2. Bracket A x 2 (For cabinet depth 828 ~ 1000 mm.)



3. Bracket B x 2 (For cabinet depth 504 ~ 614 mm.)



4. Bracket C x 2 (For cabinet depth 504 ~ 614 mm.)



5. Flat Screw (length = 6 mm) x 6

6. Bracket Screw x 8

7. Key x 2

8. Power Adapter x 1

9. KVM Cable x 1

10.USB Cable x 1

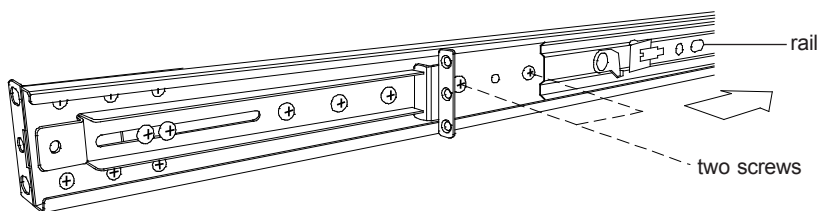


Note

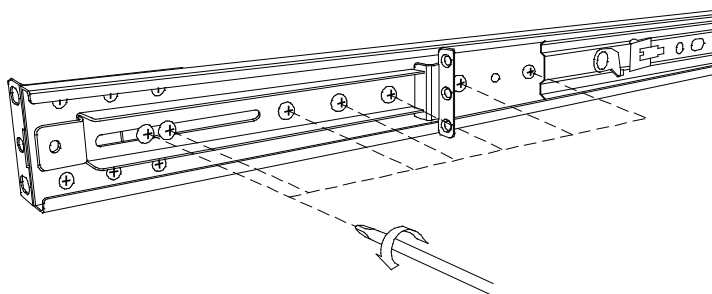
1. Please check all peripherals according the list before installation. To make sure that the whole unit was not damaged and lost during shipping process. If you encounter any problem, please contact your dealer.
2. Before installation, make sure all peripherals and computer have been turned off.
3. The standard brackets are for 614 ~ 1000 mm (distance means front bracket to rear bracket) cabinet, contact your dealer if you need more longer rear brackets.
4. If your cabinet depth is 828 ~ 1000 mm, please refer "Replace bracket A step". And If your cabinet depth is 504 ~ 614 mm, please refer "Replace bracket B and bracket C step".
5. Reliable earthing of rack-mounted equipment should be maintained. Particular attention should be given to supply connections other than direct connections to the branch circuit.
6. The KVM console is a little bit heavy, please prevent this device fall down during the installation. That may make some people hurt and the console will damage.

Hardware Installation

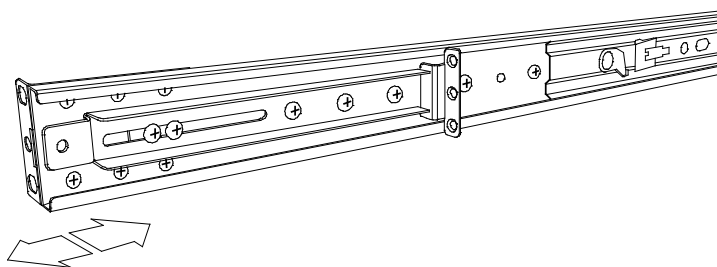
1. Adjust rail until two screws appear.



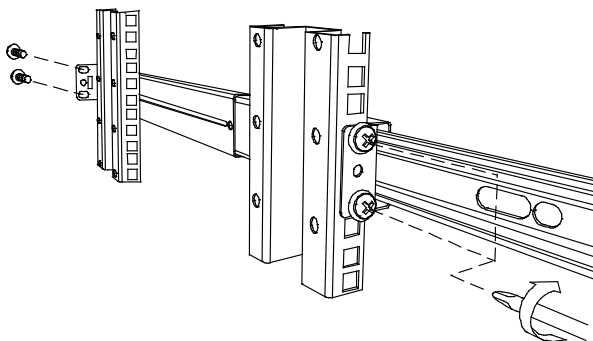
2. Loose (Not remove) seven rear screws.



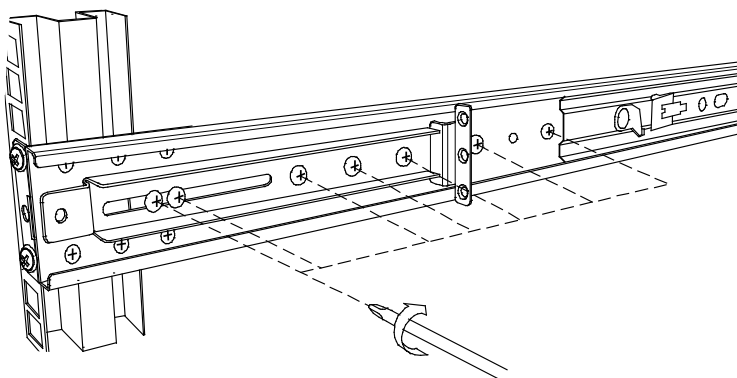
3. Adjust rail to fit your cabinet



4. Install front and rear bracket on cabinet.

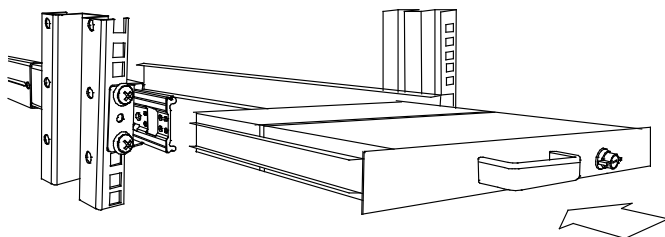


5. Tight seven rear screws up.

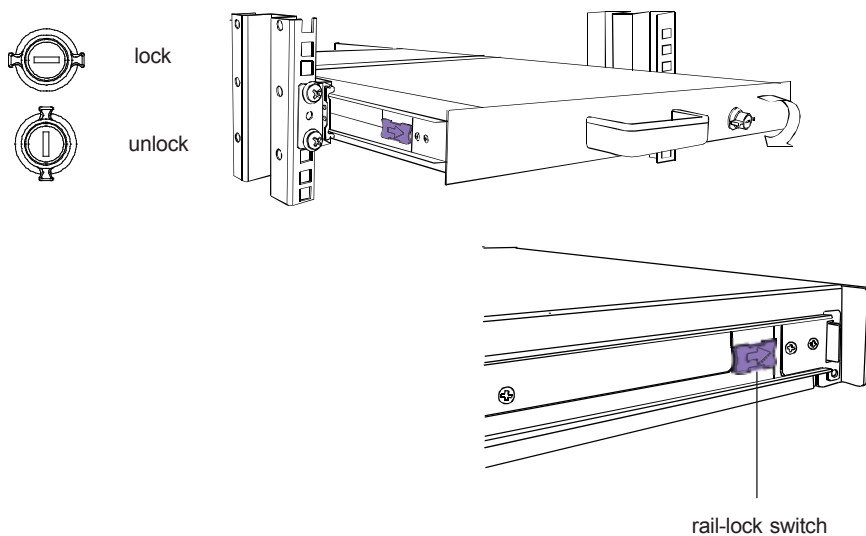


6. Repeat step 1~5 for the other side.

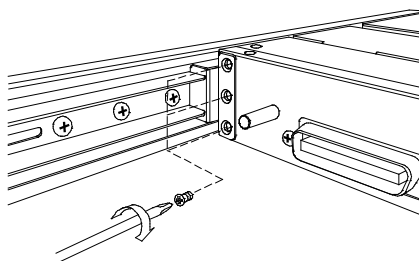
7. Push console into rails. (Be careful rear box loose when take out console from carton.)



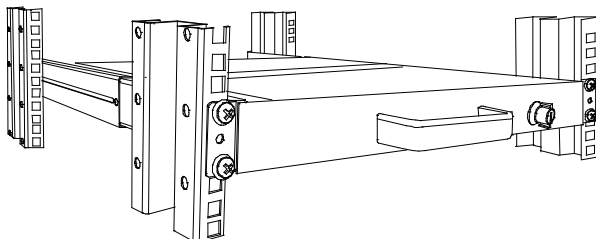
8. Unlock and pull rail-lock switch (left and right at the same time) then push console to the end.



9. Install three screws (length = 6 mm) in rear of the console. (Both sides)

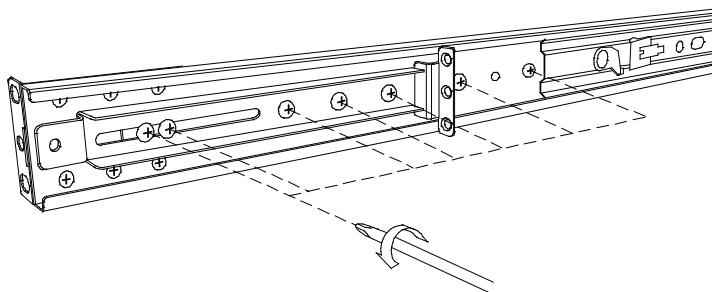


10. Finish installation as below.

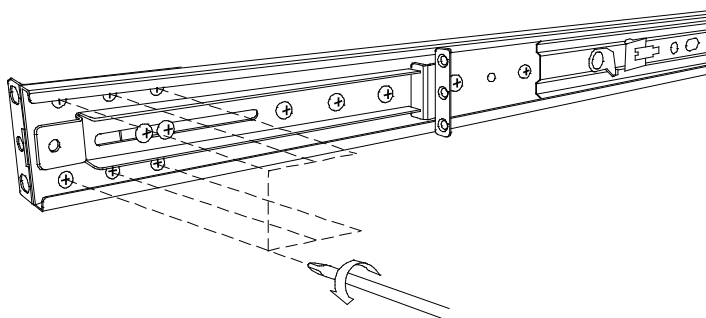


Replace bracket A step (For cabinet depth 828 ~ 1000 mm):

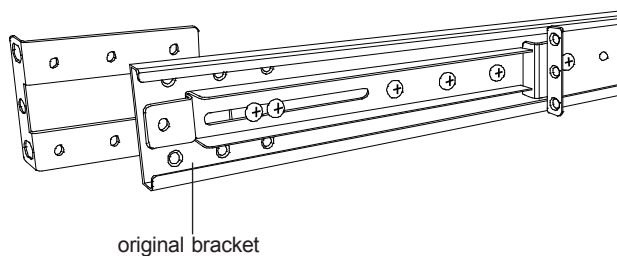
1. Loose (Not remove) seven rear screws.



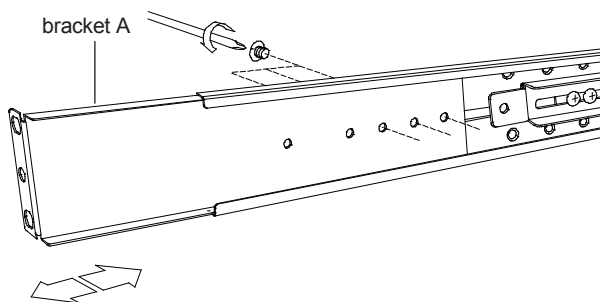
2. Release six screws.



3. Take rear bracket out.



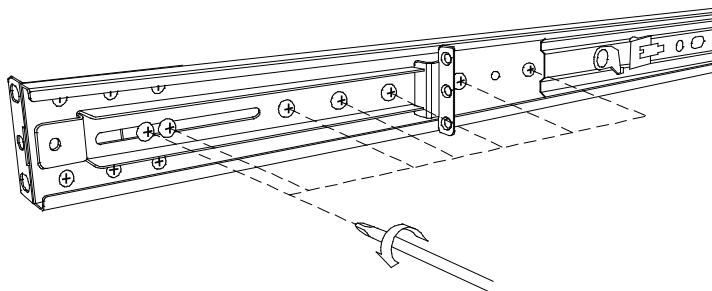
4. Adjust rail and input bracket A to rear of the rail then adjust bracket A to fit your cabinet. Install 2~3 screws (don't tight-up) upon the length you need. One is forbidden.



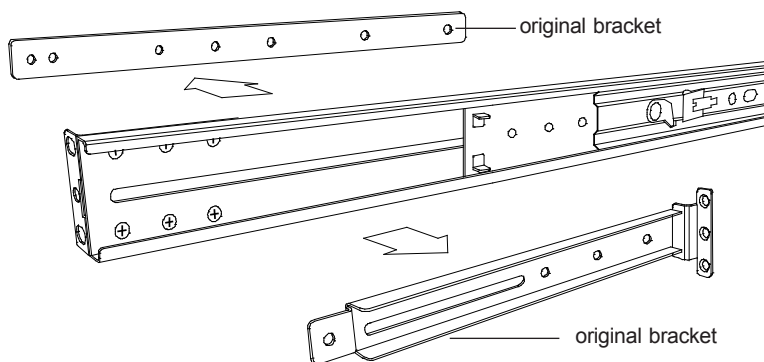
5. Repeat step 1 ~ 4 for the other side.
6. Repeat step 3 ~ 10 of install console to finish installation.

Replace bracket B and C step (For cabinet depth is 504 ~ 614 mm):

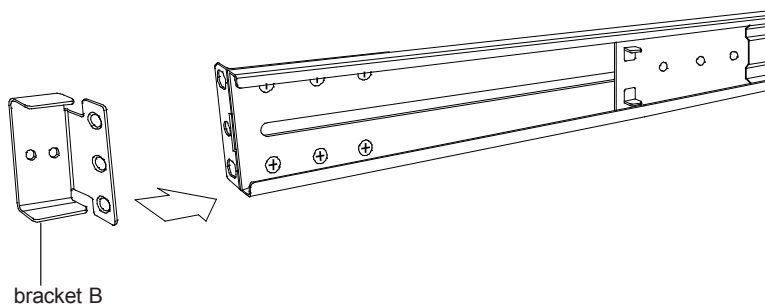
1. Remove seven rear screws.



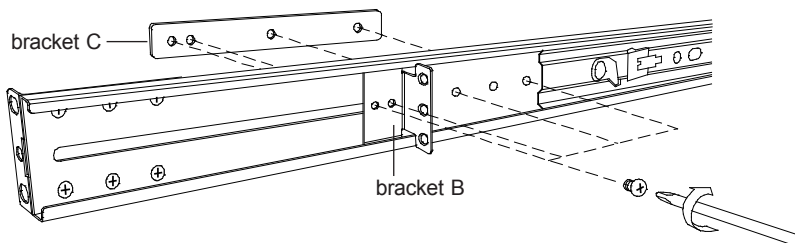
2. Take two original brackets out.



3. Input bracket B to rear of the rail.



4. Install four screws (don't tight-up) to combine rail, bracket B and bracket C.



5. Repeat step 1 ~ 4 for the other side.

6. Repeat step 3 ~ 10 of install console to finish installation.

Further Configuration

If you want to configure more detail settings of DKVM-1700, please refer to the user manual in the CD disk.